

On a Certain Property of Supersonic Gas Flows,  
by O. S. Ryzhov, Iu. D. Shmyglevskiy, 5 pp.

RUSSIAN, per, Prik Mekhan i Mekh, Vol XXV, No 3,  
1961.

Pergamon Press

Sci  
Jul 64

263,550

26 3 6 31

Effect of Allotropic Transformations on the  
Sintering of Iron Powder, by A. A. Shmykov,  
V. S. Saklinskii.

RUSSIAN, per, Metallov Tsvr Obrub Met, No 12,  
1960, pp 35-36.

HB 5530

Sci-Min/Met  
Jan 63

219, 912

Effect of Allotropic Transformations on the Sintering of Iron Powder, by A. A. Shmykov, V. S. Saklinskiy,  
6 pp.

RUSSIAN, per, Metallov i Term Obrabotka Metallov,  
Nos 10-12, 1960, pp 26-30

Acta Metallurgica

Sci

Oct 62

214,110

The Free Amino Acid Content of Leaves and Roots of  
Maize as Related to Nutritional Conditions, by B. P.  
Pleshkov, T. B. Shmyreva, Sh. Ivanko, 10 pp.

VI,

RUSSIAN, per, Fiz Rasteniy, Vol ~~IV~~, No 6, 1959,  
pp 668-678.

Amer Inst of Biol Sci

Sci  
Aug 60

122,232

The Rate of Amino Acid Metabolism in Plants, by  
B. P. Pleshkov, T. V. Shmyreva and Sh. Ivanko  
6 pp. -

RUSSIAN, per, Biokhim, Vol XXIV, No 3, 1959,  
pp 408-413.

Consultants Bureau

Sci  
Feb 60

108, 932

Influence of Method of Preparation of Platinized Carbon on Its Activity in the Reactions of C<sub>5</sub>-Dehydrocyclization of Paraffins and Dehydrogenation of Cyclohexane Hydrocarbons. II. Influence of Platinum Reduction Conditions, by A. L. Liberman, K. Kh. Shnabel', et al, 5 pp.

RUSSIAN, per, Kinetic i Kataliz, Vol II, No 4, 1961,  
pp 547-552.

CB

Sci

Jun 62

200,450

The Insecticidal Properties of Dimethyldichlorovinyl Phosphate (DDVP), by V. I. Vashkov, E. V. Shneider,  
8 pp.

RUSSIAN, per, Zhar Mikrobiol Epidemiol i Immunobioch  
Immunobiol, Vol XXXIV, No 4, 1961, pp 130-136.

17

Sci

Oct 62

216,075

Complex Formation in the Systems Titanium IV-Pyrocatecholantipyrine and Titanium IV - Pyrogallol-Antipyrine, by S. M. Shnaiiderman, E.N. Knyazeva.  
RUSSIAN, per. Ukr. khim. zh. Vol. 30, No 11, 1964,  
pp 41-1135  
GB 131/T 4868

S. YA. SHNAIDERMAN

Sci -  
Aug 67

336,809

Larvicidal Properties of Some Organic Phosphorus  
Insecticides - I, by E. V. Shneyder, 5 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol,  
Vol XXVIII, No 9, 1957, pp 86-90.

Pergamon Inst

Sci - Med  
Dec 58

77,364

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0002I

(Ex-7190)  
Chlorophores, by V. I. Vashkov, Ye. V. Shneyder,  
47 pp.

RUSSIAN, bk, Chlorophores, 1962, pp 8-14,  
15-22, 143-154, 165-171.

JPRS 15241

Sci - Biol  
Oct 62

212, 412

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0002I

Complex Formation in the Titanium-Chromotropic Acid System, by S. Ya. Shnayderman, 6 pp.

RUSSIAN, par, Zhur Neorg Khim, Vol II, No 9, 1957,  
pp 2122-2125.

AEC-tr-4059  
PL-490

Sci

Aug 61

PST 86

163,401

Catechol Complexes of Titanium, by S. Ya.  
Shnaiberman, E. I. ~~EM~~ Kalinichenko, 3 pp.

RUSSIAN, per, Zhur Neorgan Khim, No 8, 1961,  
pp 1843-1849.

Cleaver-Hume Press Ltd

Sci  
~~SNMXS~~  
Sep 62

211,699

The Reaction of Molybdate and Vanadate  
with Phenols in Water Solutions and in  
Concentrated Sulfuric Acid, by S. Ya.  
Shniderman, G. I. Khrustalev, 7 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX,  
No 1, 1959, pp 20-26.

Consultants Bureau

Sci.

Mar 60

110,629

The Influence of a Non-Stationary Pressure  
Field on the Wind Distribution in the Boundary  
Layer, by V. A. Shnайдман, 8 pp.

RUSSIAN, per, Trudy Glav Geofiz Observ imeni  
A. I. Voevodskogo, No. 77, 1958, pp 65-71.

Amer Meteorol Soc X-R-281  
AR Cambridge Res Center  
SLA 61-03083  
Sci - Phys, Geophys 167, 808  
Sep 61

A Pulse-Width Modulator for Investigating Pulse Controlled Systems in Analog Computers, by M. A. Shnайдман, 12 pp.

RUSSIAN, no per, Avtomat i Telemekh, Vol XVII, No 10, Oct 1956, pp 910-920.

Consultants Bureau

Sci - Physics  
Feb 58

58,871

Simulation of Pulse-Type Automatic Control Systems, by M. A. Smeidman, 35 pp.

RUSSIAN, bk, Trudy Konferentsiya po Voprosam Teoriya i Primeneniye Diskretnykh Avtomaticheskikh Sistem, 1960. 5676749-V

FBI NCL-1253/1

Sci - Phys

196, 071

15 May 62

NCH-200 648

Field 21E

Shnnev, Ya. I.  
ON THE SELECTION OF THE ENCLOSED AXIAL  
CLEARANCE IN A SHROUDED TURBINE STAGE;  
(O Vybere Zakrytogo Osevogo Zerora v Ohandazhennoi  
Stupeni Turbiny). 14 Sep 64, 12p (foreign text included)  
Srefs. TP/T-3532.  
Order from NLL

Trans. of Energomashinostroenie (USSR) v9 n4 p18-22 1963.

I. Associated Electrical  
Industries, Ltd.,  
Trafford Park (England)

Perfection of Basic Open-Hearth Steelmaking  
Technology Using Hot Pig Scrap-Ore Process, by  
Ya. A. Shmelev, A. N. Morozov. Ural

RUSSIAN, por, Stal, No 4, 1955, pp 312-328.

British Iron and Steel Ind  
(no number given)

Sci - Min/Met  
Sep 59

98,394

Shneerson, A. I., and Leibush, A. G.  
ABSORPTION OF CARBON DIOXIDE BY ETHANOLAMINES. I. RATE OF ABSORPTION OF CARBON DIOXIDE IN SOLUTIONS OF MONO-, DI- AND TRIETHANOL-AMINES. 23p. 17 refs. MTWL-171  
Order from OTS or ETC \$1.91 61-17837

Trans. of Zhurnal Prikladnoi Khimii (USSR) 1946,  
v. 19, no. 9, p. 869-880.

DESCRIPTORS: \*Carbon dioxide, Ethanol, \*Amines,  
Solutions, Absorption.

61-17837

I. Shneerson, A. I.  
II. Leibush, A. G.  
III. MTWL-171  
IV. Stichting Moeilijk  
Toegankelijke Wetenschappelijke Literatuur

208739

Office of Technical Services

Absorption of Carbon Dioxide by Ethanolamines  
I. The Rate of Absorption of Carbon Dioxide by  
Solutions of Mono-, Di-, and Triethanolamines, by  
A. L. Shneerson, A. G. Leibush, 12 pp.

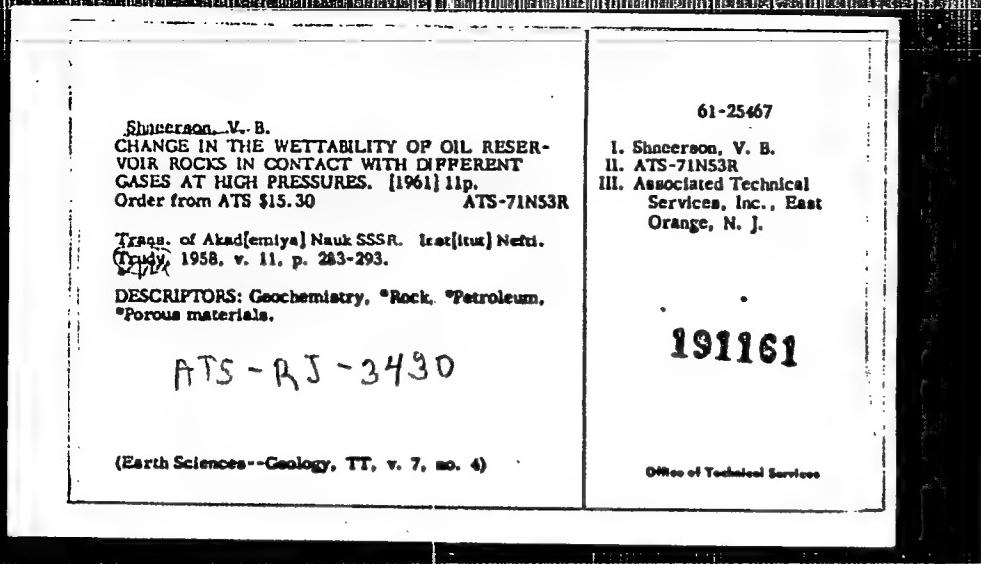
RUSSIAN, per, Zhur Prik Khim, Vol XIX, No 9,  
1946, pp 869-879.

SLA R-1873

Sci  
Aug 58

7.01844

<p>Shneerson, B. L. THE STUDY OF THE GRAVITY FIELD OF SIBERIA (Issledovanie Gravitatsionnogo Polya Sibiri) Robert D. Hill, tr. Sep 63 [29p] 3refs A/CIC TC-688. Order from OTS, SLA, or ETC \$2.60 TT-64-13364  Trans. of Akademiya Nauk SSSR. Institut Fiziki Zemli. Trudy, 1959, no. 4[171] p. 8-21.  DESCRIPTORS: *Geophysics, *Gravity, Gravity anomalies, Measurement, Siberia.</p>	<p>TT-64-13364 I. Shneerson, B. L. II. A/CIC-TC-688 III. Aeronautical Chart and Information Center, St. Louis, Mo.</p>
(Earth Sciences--Geodesy, TT, v. 11, no. 9)	Office of Technical Services



SHNEERSON, AI L.

LEYBUSH, A. G.

The Absorption of Carbon Dioxide by Ethanolamines. 2.  
The Absorption of Carbon Dioxide by Solutions Containing  
a Mixture of mono-, di- and triethanolamines.

Russian, Zhur Prik Khim, Vol XXII, 1949.

Sci Museum Lib  
50/1118

A-6999

SHNEERSON, A. L.

Absorption of CO<sub>2</sub> by Ethanolamines. II. Absorption  
of CO<sub>2</sub> by Solutions Containing Mixtures of Mono-,  
Di- and Tri-Ethanolamines, A. L. Shneerson, A. G.  
Leibush, Zhur Pril Khim, USSR, 22, No 6, 553 - 557  
(1949). Approx 2150 words; 3 tables; 4 graphs  
Price .... \$6.75 (\$1.85)

*C. A. of Sci. & Tech.  
B. I. S. & J. C. I. R. E. P. S. A.  
M. I. T. & N. Y. U. N. Y. U.*  
Assoed Tech Services  
New Jersey

RJ-2

A10979

SHNEERSON, A. L.

Absorption of Carbon Dioxide by Ethanolamines.  
I. The Rate of Absorption of Carbon Dioxide by  
Solutions of Mono-, Di- and Triethanolamines,  
A. L. Shneerson, A. G. Leibush, Zhur Prik Khim,  
USSR, 19, No 9, 869 - 879, 1946.  
Approx 5,000 words; 7 tables; 5 graphs.  
Price .... \$16.00 (\$3.00)

AT-14  
Assocd Services  
New Jersey

RJ-14

A10490

~~Buiv~~ ~~ATS~~ ATS-RJ14  
~~Apparatus~~ ~~for~~ ~~Sta~~  
~~W. Va.~~

LEIBUSH, A. G., and SHNEIDERSON, A. L. (State Inst of  
the Nitrogen Industry)  
The Absorption of Hydrogen Sulfide and of Its Mixtures  
with Carbon Dioxide by Ethanolamines

Zhur Prilok Khim, Vol XIII(1), No 2, 1950 (Feb), pp 149-  
157

Consultants Bureau Translation

RJ-31  
A6850

Characteristics of Staphylococcus Aureus  
209 P Varieties Resistant to Various  
Antibiotics, by I. S. Buyanovskaya,  
A. N. Shneerson, N. A. Andreyeva, 5 pp.

RUSSIAN, per, Antibiotiki, Vol IV, No 4,  
1959, pp 1499-103.

CB

169, 916

Sci

Aug 61

Phagocytic Activity of Leucocytes of Rabbits and  
Guinea-Pigs Towards Cl. perfringens, by A. N.  
Shneerson, 4pp.

RUSSIAN, no per, Zhur Microbiol, Epidemiol i  
Immunobiol, Vol XVIII, No 4, 1957, pp 83-86.

Pergamon Press

Sci - Medicine  
Jan 58

57, 267

Comparative Study of the Antigenic Properties of Cl.  
Cedemations Toxoid, by A. N. Shneerson, 3 pp.

RUSSIAN, no per, Zhur Microbiol, Epidemiol i  
Immunobiol, Vol XVIII, № 4, 1957, pp 146-148.

Pergamon Press

Sci - Medicine  
Jan 58

57,471

The Strength of Nitrided and Case Hardened Steel Components in Asymmetric Load Cycles,  
by D. S. Klenovskiy, L. M. Shneperson, 2 pp.

RUSSIAN, per, Vest Mashinostroy, Vol XI, No 10,  
1960, pp 17-21.

PERA

165, 165

Sci

Aug 61

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0002I

NCH-202 419

Field 81

Schneiders, A.

UNDERGROUND CARBONIZATION OF OIL SHALES.  
1965, 7p. ATS-44S86G,  
Order from ATS: \$11.75 as ATS-44S86G

Trans. of Erdöl und Kohle-Erdgas, Petrochemie  
(West Germany) v3 n7 p330-3 1950.

I, Associated Technical  
Services, Inc., East  
Orange, N. J.

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0002I

NCH-202 567

Field 9A

Sheider, G. Ya.

OSCILLATIONS IN TRANSFORMER WINDINGS DUE TO  
BREAKDOWN OF MINOR INSULATION DURING IMPULSE  
TESTS (Kolebaniya v Obrutel'kikh Transformatorov).Vyzvannye Proshem Prodolni Izolyatsii pri Impul'snykh  
Ispytaniyakh), 21 Sep 65, 24p (foreign text included).

TP/T-3772,

Order from NLL

Trans. of Elektrichesvo (USSR) n3 p52-8 1965.

I. Associated Electrical  
Industries, Ltd.,  
Trafford Park (England)

Determination of Microamounts of Iodine in Natural  
Waters by a Catalytic Method, by A. D. Miller,  
L. A. Schneider, 5 pp.

RUSSIAN, per, Zhur Anal Khim, X Vol IVIII, No 3,  
1963, pp 371-376.

CB

Sci

Feb 64

249, C19

Heat of Formation of Magnesium Selenate from  
Its Elements, by N. M. Selivanova, V. A.  
Shneider, R. I. Ryabova, 3 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol VI,  
No 1, 1961, pp 27-33.

Cleaver-Hume Press

Sci

179, 016

Dec 61

Thermal Decomposition of Beryllium Selenate,  
by N. M. Selivanova, V. A. Schneider, I. S.  
Strel'tsov, 4 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol V, No 10,  
1960, pp 2272-2279.

Cleaver-Hume Press

Sci

169, 862

Sep 61

Peculiarities of Free Skin Grafting in Animals, by  
Ya. I. Shneiber, 6 pp.

RUSSIAN, no per, Byul Eksper Biol i Med, Vol XLII,  
No 12, 1956, pp 64-69.

Consultants Bureau

Sci - Med

Mar 58

60,817

Kinetics of the Increase in the Photoelectric Current and the Phenomenon of Quenching of the Photoconductivity of Cadmium Sulfide, by A. D. Schneider, 11 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVI, No 7,  
1956, pp 1428-1432.

Sci Mus Lib Tr 57/1804

Sci - Physics  
Nov 57

55-122

A Combined Method of Hydrolysis of Maize Stalks  
With Concentrated Sulphuric Acid, by E. E. Shnaider,  
M. E. Shyurkova, S. V. Chepigo, 18 pp.

RUSSIAN, per, Gidrolyz i Lesokhim Prom, Vol XIII,  
No 7, 1960, pp 1-4.

AMC MP Tr-855

Sci - Chem  
May 62  
6

196, 802

Age of the Redbeds of the Southeastern Tisza  
Region, by N. M. Ljutkovich, G. P. Schneider, 4 pp.

RUSSIAN, per, Dok Ak Akad Nauk SSSR, Vol CXIX, No 1,  
1958, pp 172-174.

Consultants Bureau

Sci - Geophys

96,569

The Thermodynamics of Oxide Phases of Variable Composition. I. The Thermodynamics of Ferrous Oxide, by S. N. Ariya, M. P. Morozova, L. A. Schneider, 6 pp.

Full translation

RUSSIAN, per, Zhur Obshch Khim, Vol XXIV, No 1,  
USSR, Jan 1954, pp 41-47. CIA D 151105

Consultants Bureau

Scientific - Chemistry

CTS 66/Mar 55

21/896

57

Massive Hydrothorax As A Complication in  
Hepatic Lesions, by M. S. Schneider, 8 pp.  
RUSSIAN, per, Kancer. Med. Zhur., Vol 44, Sept-  
Oct 1963, pp 66-68.  
Dept of Navy/MEB 1272

Sci-BM  
Sept 68

365,971

M. S. Schneider

Thermal Decomposition of Calcium Selznate, by  
N. M. Belivancova, V. A. Schneider, I. S. Strel'tsov,

RUSSIAN, per, Zhur Neorg Khim, Vol IV, No 7,  
1959, pp 1481-1487.

Cleaver-Hume Press Ltd.  
London

Sci-Chem  
Jan 60

106,359

Finishing Holes by Ball Rolling, by Yu. G.  
Schneider.

RUSSIAN, per, Vestnik Mashinostroyeniya, No 4,  
1958, pp 59-62.

DSIR LLU RTS 1147

Jci - Engr

Oct 60

128,708

On the Biological Role of Phytoncides of Higher  
Plants by M. V. Gorlenko, Yu. I. Shneider

RUSSIAN, per, Zhur Obshch Biol, No 12, Sep/Oct  
1951, pp 363-367. Ref 442.8 Z6.

USDA

Scientific - Biology  
CTS/DEX

6337

Investigation of the Intermediate Mechanisms  
of Dial Scales With Additional Weights, by  
A. L. Shneiderman, 3 pp.

RUSSIAN, per, Izmeritel Tekh, No 2, 1959,  
pp # 20, 21.

Instru Soc of Amer

Sci

Jun 60

117,991

The Strength of Welded Connections in Aluminium  
Alloy Building Structures  
By R.G. Shnaiderov, L.L. Rubanovich, A.Kh. Khokharin,  
pp 6

RUSSIAN, per, Svaroch Proiz, No 12, 1962, pp 9-11

BWRA

Sci

241 - 059

Oct 63

Fatigue During Elastic-Plastic Deformation, by 93  
R. M. Shneyderovich, 25 pp.  
RUSSIAN, bk, Nauches-Tekhnicheskoye Obshchestvo  
Nashinastroyteley Preryashchenosti, Tsentral'-  
noye Pravleniye, Vsesoyuz Nauchno-tekhnicheskoy Ustalost'i  
Moskva, 1964, pp 194-210. 9700759

PTD-TT-65-1415

CFSPI TT-66-61397

*R. M. Shneyderovich*Sci/Engr  
Jun 66

303,781

The Load Carrying Capacity of Components Subjected  
to Repeated Static Loading, by R. M. Shneiderovich,  
7 pp.

RUSSIAN, per, Vest Mashinostro, No 1, 1962,  
pp 17-24.

PIRA

Sci

Oct 62

214,432

Comparative Evaluation of the Insecticidal Properties of Methoxychlor and Chlorophos  
Aerosols, by G. S. Tsinstadze, E. V. Shneidner,  
and V. I. Vashkov, 6 pp.

RUSSIAN, par, Zhur Mikrobiol, Epidemiol i  
Immunobiol, Vol XXX, No 6, 1959, pp 52-57.

PP

Sci

Aug 60

123,585

S-5571

(NY-3261).

Political and Moral-Training Work With Pioneers,  
by Z. K. Shnokendorf, 11 pp.

RUSSIAN, per, Nachal'naya Shkola, No 5, 1959,  
pp 17-21.

JPRS-2115-N

USSR ~~EMB~~  
Soc - Education  
Feb 60

107,127

(NY-4687)

Symbolic Programming for the Electronic Computer of the Academy of Sciences, Latvian SSR,  
by E. I. Arīns, M. A. Šmeļce, 15 pp.

RUSSIAN, per, Iz Akademii Nauk Latviyskoy SSR, No 6,  
(131), 1958, pp 101-107.

JMS 5427

Sci - Math

128,980

Out 60

Syntheses Based on Tetralone Carboxylic Esters. I.  
Preparation of 3-Methyl- and 1,3-Dimethylteralone-2.  
by N. M. Przhivalgovskaya, V. F. Shner, 3 pp.

RUSST<sup>AN</sup>, ver, Zhur Obshch Khim, Vol XX-I, No 5  
1961, pp ~~35-38~~

1678-1480 CB

Sci  
Mar 62

191, 985

Structure and Properties of the HgTe - CdTe System,  
by A. D. Shneyder, I. V. Gavrilchak, 3 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 9, 1960,  
pp 2079-2081.

AIP  
Sov Phys - Solid State  
Vol II, No 9

Sci

Apr 61

144,508

(NY-6503)

AUTOMATIC SAMPLING OF FRACTIONS OF ALVEOLAR  
AIR AT A GIVEN DEPTH OF INSPIRATION, BY  
M. S. SHNEYDER, N. S. BIDENKO, 7 PP.

RUSSIAN, PERIODICAL FIZIOLOGICHESKIY JOURNAL SSSR,  
VOL. XLVIII, NO 1, 1961, PP 99-103.

JPRS 14302

SCI - PHYS

JUL 62

202,028

METAL WORKING BY PRESSURE, BY YU. SHNEYDER, 4 PP.

RUSSIAN, NP, LENINGRADSKAYA PRAVDA, 13 JUN 1962,  
P 2.

JPRS 15<sup>4</sup>00

USSR  
ECON  
OCT 62

212,884

Cold Surface-Working of Metals by the Method  
of Plastic Deformation, by Khdryavtsev,  
Yu. G. Shmoydar, Yu. V. Shukhov, 62 pp.

RUSSIAN, bk, Sovremennoye Sostoyaniye i  
Napravleniya Razvitiya Tekhnolog Mash 1  
Priborostroeniya, 1960, pp 163-196.  
9676765

FEB-77-61-335

Sci - Engr

196,479

22 May 62

Determination of the Frequency of Bending Vibrations  
in Rotating Twisted Blades, by A. Ye. Shurydren,  
A. V. Tretyakovsky and L. I. Lopilov, 12 pp.  
BESHEM, publ. Известиях науки и техники, No 3, 1964,  
pp 5-12.  
JPRS 80615

Sci-Bugs  
Apr 66

278,919

COMPUTATION OF THE IONIZATION BALANCE OF THE  
"PARTIAL SURFACE-ATMOSPHERE SYSTEM" AND ITS  
COMPONENTS, BY S. V. SHIBETOV, 11 PP.

RUSSIAN, PERIODICALA I OCHROLOGIYA, NO 7,  
1963, PP 10-17.

JPG8 30716

SCI - EARTH SCI & ASTRON  
ADD 63

344,919

S-4285

(NY-1632)

Effect of the Inflow of Heat on Large-Scale  
Movements in the Atmosphere, by B. Ye.  
Shneyerov, 15 pp. UNCLASSIFIED

RUSSIAN, irreg per, Trudy Glavnay Geofiz Obser-  
vatorii imeni A. I. Voevodskogo, No 71, Leningrad,  
1957, pp 103-111.

US: JPRS/NY-L-320

Sci - Geophysics

75, 044

An Economic Survey of the Glass Industry in  
Foreign Countries, by S. M. Shneyerov, 4 pp.

RUSSIAN, per, Steklo i Keramika, Vol XIV,  
No 8, 1957, pp 27-29.

Consultants Bureau

Sci

Jun 60

119,214

T of C and Review of:  
Technology of the Open-Hearth Process; Ex-  
perience of Leading Steel Mills, by Ya. A.  
Shneyerov, A. N. Morozov, 5 pp.

RUSSIAN, bk, Tekhnologiya Martenovskoy Plav-  
ki; Obobshcheniye Perekopogo Opyta, Moscow,  
1957, 219 pp.

B-268  
Head, Lib Sv Sec  
Air Info Div  
Lib Congress

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0002I

PRODUCTION OF SEMI-KILLED AND CAPPED STEEL,  
BY YA. A. SHNEYEROV, 7 PP.

RUSSIAN, PER, STANDARDIZATSIIA, NO 11, 1962,  
PP 23-27.

JPRS 17763

USSR  
ECON  
SCI - M/M  
FEB 63

223,850

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0002I

Ways of Increasing the Productivity of  
Open-Hearth Plants, by Ya. A. Shneyerov,  
and A. G. Kotin, 4 pp.

RUSSIAN, per, Metallurg, No 8, 1957, pp 18-  
20.

Consultants Bureau

Sci - ~~SCI~~ *Shneyerov*

Spa 58

72, 610

Oxygen Blowing Open Hearth Heats Made With a  
High-Phosphorus Iron, by Ye. A. Shpilekov, F. N.  
Oiks, V. V. Leporatil, V. G. Sladkosheyev, A. I.  
Sukachev, P. N. Slepakov, 23 pp.

RUSSIAN, no par, Stal', Vol XVI, No 7, 1956,  
pp 587-596.

CIA/PDD X-2197

40,914

Sci - Chemistry; Min/Metals  
Nov 1956 CTS/dex

Preliminary Blowing of Hot Metal in Ladle With  
Oxygen-Steam Mixtures, by Ya. A. Shmagerov,  
et al.

RUSSLAN, per, Metallurgy, No 8, 1958, pp 11-14.

Berry Brothers Mack  
\$5.75

Sci - Engr

Jan 59

79,598

Measuring the Volumetric Content of Steam-  
Generating Elements by Means of Gamma Radiation, by  
Z. L. Miropl'skiy, R. I. Shneyerova,

<sup>bk</sup>  
RUSSIAN, ~~new~~, Trudy Vses Nauch Tekh Konf  
Primenen Radikoaktiv i Stabil Izotopov i  
Izluchenii v Narod Khoz i Nauke, 1957, Vol IV,  
1958, pp 1-7.

AEC Tr-4206

Sci - Engr  
24 Feb 61

141,049

Bremsstrahlung Study of the Phase Composition of the  
Vapor-Water Mixture in a Pipe Undergoing Heating, by  
Z. I. Idropolskij, R. I. Simeyevova, 5 pp.

RUSSIAN, par, Teplofizika Vysokikh Temperature, Vol I,  
No 1, 1963, pp 112-117.

CB

Sci  
Apr 64

253,930

An Investigation of the Mechanism of the Action  
of Anti-Corrosion Additives on Oils by the  
Method of Radioactive Indicators, by Yu. S.  
Zaslavskiy, S. E. Krasn, R. N. Shmeysereva,  
12 pp.

RUSSIAN, per, Zhar Fiz Khim, Vol XXIX, 1955,  
pp 1615-1621.

No 10

AEC Tr 2645

Sci - Russ

40,170

Bu Shlvs Jr 613

The Caking of Ammonium Nitrate, by A. L. Shneyerson,  
V. A. Klevke, and M. A. Minovich, 6 pp.

RUSSIAN, no per, Zhur Prik Khim, Vol XXIX, No 5,  
May 1956, pp 682-687.

CONSULTANTS BUREAU

Sci - Chem  
Feb 57 CRS

44, 233

Study of the Toxigenicity of Newly Isolated Strains of Diphtheria Bacillus by Precipitation of Toxin in Phosphate-Peptone Agar, by A. N. Shneyerson, 4 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol, Vol XXVIII, No 12, 1957, pp 43-47

Pergamon Inst

Sci - Med  
Jan 59

78, 860

The Study of the Gravity Field of Siberia, by  
B. L. Shneyverson.

RUSSIAN, bk., Izaledovaniye Gravitatsionnogo Polya  
Sibiri.

JCIC

Sci - Earth Sci & Astron  
Jan 64

246, 177

On a Method of Distinguishing Local and Regional  
Gravimetric Fields, by B. L. Shneyerova.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geograf i Geofiz,  
Vol X, No 5, 1946, pp 449-454.

ACIC

Sci - Geophys

Mar 62

187,084

Approximate Calculation of the High-Frequency  
Inductance of Two Parallel Sheets Connected by  
Cylindrical Conductors, by G. A. Shneyerson, 8 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXXII, No 11,  
1962, pp 1349-1360.

AIP  
Sov Phys - Tech Phys  
Vol VII, No 11

Sci  
Jun 63

233,020

Calculation of the Distribution of Alternating Current  
on the Surface of Solids of Rotation in the Presence  
of a Strong Skin Effect, by G. A. Shneyerson, 4 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXXI, No 1, 1961,  
pp 51-54.

AIP  
Sov Phys - Tech Phys  
Vol VI, No 1

Sci

161,122

Jul 61

AC-Corona Characteristics of Split Conductors, by  
G. N. Aleksandrov, G. A. Shnayerson, 6 pp.

- RUSSIAN, per, Zhur Tekh Fiz, Vol XXVII, No 8,  
pp 1811-1817.

Amer Inst of Phys  
Sov Phys-Tech Phys  
Vol II, No 8

Sci - Phys

Jun 58

64,757

Gear Failure Due to K Vibration, by L M. Shneyerson,  
V. I. Alekseyev, 4 pp.

RUSSIAN, per, Vest Mashinostroy, Vol XLI, No 4,  
1961, pp 8-12.

PERA

Sci

Jun 62

201,922

R. I. Shneyrova

Hydraulic Resistances Affecting the Rise of  
Water-Vapor Mixtures in Inclined Tubes, by  
R. I. Shneyrova, et al. 5 pp.  
IZOZLAN, per, Izobesparnika, Vol 11, No 7,  
1964, pp 24-26. 9926774  
NTC 71-14008-200

AEC WAPC - TR-14

Feb 72

Sublimation Near the Stagnation Point of an  
Axisymmetrical by a Blunt Body, by S. V.  
Yordonski, J. D. Shnilebski,

RAND  
RAND T-138

Sci  
Jun 61

156,079

The Combination of Cancer of the Stomach and  
Duodenal Ulcers, by A. I. Shnirel'man, 3 pp.

RUSSIAN, per, Voprosy Onkologii, Vol V, No 9,  
1959, pp 371-373.

PP

Sci  
Aug 60

124,606

Functions in Normed Algebraically Closed Fields,  
by L. G. Shnirelman.

RUSSIAN, per, Iz Ak Nauk SSSR Seriya Matemat,  
No 5-6, 1938, pp 487-498.

Nat Bu of Standards  
T-2

Sci.-Phys

244,007

Dec 63

(DC-5050)

The Index of Consumption of Material Goods and Services by the USSR Population, by Yu. Shnirlin,  
8 pp.

RUSSIAN, per, Vest Statistiki, No 12, 1960,  
pp 59-64.

JPHS6/42

4  
154,761

USSR  
Econ  
Jun 61

New Camera For High-Speed Photography,  
by G. L. Shnirman, A. S. Dubovik, P. V.  
Keskiyili, A. B. Granigg, I. A. Korolev,  
Spp.  
RUSSIAN, per, Akademiya Nauk, Vol 33, No 5,  
1963, pp 73-75.  
CPSTI TT-64-11831.

*G. L. Shnirman*  
322,639

Sci - Research, Techniques,  
Equipment  
Apr 67

Modern High-Speed Photography (A Survey), by  
G. L. Shnirman, A. S. Dubcovik, 11 pp.

RUSSIAN, per, Pribory i Tekh Eksper, No 5, 1960,  
pp 3-14.

JSA

Sci  
Jun 62

200,092

<p>Shnirman, G. L. CERTAIN PROBLEMS ON THE PROGRESS OF TIME LENSES AND PHOTOCHRONOGRAFS WITH SPECU- LAR DEVELOPMENT. [1961] 16p. (5 figs. omitted). Order from OTS or SLA \$1.60</p> <p>Trans. of article from an unidentified issue of Uspishi Nauchnoi Fotografii (USSR) n. d.</p> <p>DESCRIPTORS: *High speed photography, *Photo- graphic lenses, Rotating mirror cameras, Chrono- graphs, Reflection, Light transmission, Rotating drum cameras, Optical images.</p> <p>(Materials--Photographic, TT, v. 7, no. 8)</p>	<p>61-20875</p> <p>I. Shnirman, G. L. 61-20875</p> <p>Office of Technical Services</p>
---	--

Shnitnikov, A.V.  
SUBSECULAR FLUCTUATIONS OF THE LEVEL OF  
LAKES IN WESTERN SIBERIA AND NORTHERN  
KAZAKHSTAN, AND THEIR RELATIONSHIP WITH  
CLIMATIC FLUCTUATIONS  
E. R. Hope, tr. Jan 64 [6p] 1ref  
DSIS-T-399-R.  
Order from NRC . NIIC-C-4746

Trans. of Akad[emiya] Nauk SSSR. Doklady 1951,  
v. 76, no. 4, p. 523-526.

DESCRIPTORS: \*Lakes, Water, Volume, Oscillation,  
Climatology, \*Hydrology.

TT-64-12709

- I. Shnitnikov, A. V.
- II. DSIS-T-399-R
- III. NRC-C-4746
- IV. Directorate of Scientific  
Information Services,  
Ottawa (Canada)

(Earth Sciences, TT, v. 11, no. 9)

Office of Technical Services

Discussion on Problems of Soil Consolidation and  
of Shearing Resistance of Soils, by D. V. Shnitnikov,  
12 pp.

RUSSIAN, per, Gidrotekh Stroitel', Vol IX, 1951,  
pp 38-43.

OTS 60-51077  
FL-480

140, 117

USSR  
Econ - agriculture  
Feb 61  
PST No. 37

Nonogram for the Calculation of  
Tensile Stresses in Turbine Blades  
of Variable Section, by G. Ya. Shnitser.  
RUSSIAN, per Sudostroeniye, 1963,  
Vol 29, No 5, pp 28,  
NLL 9022.065 1964 (1636) (On Loan)

G. YA. SHNITSER

Aug 65

477  
286, 507

Nomograms for the Approximate Calculation of  
Profile Flow in Turbine Grills, by  
G. Ya. Shnitser, 13 pp.

RUSSIAN, per, Teploenergetika, No 6, 1962,  
pp 92, 93. 9668341

FTD-TF-62-1738

sci-engr  
apr 63

229, 425

(SF-2116)

Changes in Some Internal Organs During Burn Trauma,  
by I. S. Shnitser, 10 pp.

RUSSIAN, per, Soviet Med, Vol. XXIV, No 4, 1960,  
pp 54-61.

JPMR 12290

Sci - Med

182, 745

Feb 62

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0002I

(DC-4700)

Regular Cadres for Meat-Packing Industry, by  
S. Schnitzer, 11 pp.

RUSSIAN, per, Mysnaya Industriya SSSR, No 1,  
1962, pp 38-40.

JPRS 14065

USSR  
Econ  
Jun 62

200,890

APPROVED FOR RELEASE: Tuesday, November 13, 2001

CIA-RDP84-00581R0002I

Change in the Amplitude of Spontaneous  
Transitions of Actomyosin Preparations  
From one State to the Other During Storage,  
by S. E. Shnol', O. A. Rudneva, 4 pp.

RUSSIAN, per, Biofiz, Vol VI, No 2, 1961.

Elsevier Pub. Co.

Sci

195,754

May 62

Possible Explanation of Anomalous Biological Isotopic Effects Observed in D<sub>2</sub>O<sup>16</sup>; and H<sub>2</sub>O<sup>18</sup>, by S. Z. Roginsky, S. E. Shmol', 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXXXVII,  
Nos 1-3, 1961, pp 706-719.

AIP  
Soviet Physics  
Vol VI, No 3

168, 68.3

Sci

Sep 61